

31041 U.S.P.T.O.
09/034778
04/12/01

325	Subclass
435	Class
ISSUE CLASSIFICATION	

PATENT NUMBER

U.S. UTILITY Patent Application

O.I.P.E.

PATENT DATE

SCANNED 8/3/03 Q.A.

HKMZ

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C	APPLICATION NO.	CONT/PRIOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
1	09/834778	P	325	435	1646 1630	Rapau S.

APPLICANTS

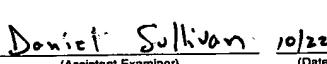
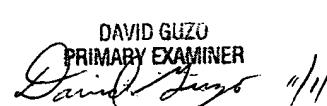
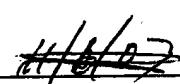
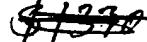
TITLE

PTO-2040
12/98

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)		
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)	
435	325	435	325	
INTERNATIONAL CLASSIFICATION		514	44	
C 12 N	15/85	800	8	
C 12 N	15/63			
A 61 K	48/00			
A 01 K	67/00			

Continued on Issue Slip Inside File Jacket

<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
	9	14	None	20	1
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<div style="text-align: center;">  DAVID GUZO <small>PRIMARY EXAMINER</small> <small>(Primary Examiner) (Date)</small> </div>					
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